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## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Application Number	10/009,004				
Filing Date	May 3, 2000				
First Named Inventor	Gregory, Richard L.				
Group Art Unit					
Examiner Name					
Attomey Docket Number	7027 405				

Total Number of Pages in This Submission			Attomey Doc	ket Numbe	r	7037-405	
ENCLOSURES (check all that apply)							
Fee Transmittal For	m		Assignment Papers (for an Application)			After Allowance Communica to Group	tion
Fee Attache	d		Drawing(s)			Appeal Communication to Boof Appeals and Interferences	
Amendment / Repl	y		Licensing-related Paper	rs		Appeal Communication to G (Appeal Notice, Brief, Reply Brief)	roup
After Final	<u>.</u>		Petition			Proprietary Information	
Affidavits/de	eclaration(s)		Petition to Convert to a Provisional Application		$\overline{\Box}$	Status Letter	
Extension of Time F	Request		Power of Attorney, Revo Change of Corresponde Address	ocation ence	X	Other Enclosure(s) (please identify below):	
	ure Statement riority ng Parts/ tion Missing Parts	Rema	Terminal Disclaimer Request for Refund CD, Number of CD(s)			Sequence Listing Copy of Notificat of Defective Res	
under 37 CF	R 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name	Kenneth A. Gandy Woodard, Emhardt, Naughton, Moriarty &			McN	lett	,	
Signature	Signature Kenneth a Sandy						
September 4, 2002							
CERTIFICATE OF MAILING							
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	CERTIFICATE OF MAILING	3		
I hereby certify that this corresponding in an envelope addressed to	ondence is being deposited with the United States Post o: Commissioner for Patents, Washington, DC 20231 o	al Service n this date	with sufficient postage as first class 9/04/2002	٠
Typed or printed name	Kenneth A. Gandy			
Signature	Lement a Sundy	Date	September 4, 2002	

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#### UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/009,004 Richard L Gregory 7037-405

INTERNATIONAL APPLICATION NO.

Kenneth A Gandy Woodard Emhardt Naughton Moriarty & McNett Bank One Center/Tower Suite 3700 111 Monument Circle Indianapolis, IN 46204 PCT/US00/11992

I.A. FILING DATE PRIORITY DATE

05/03/2000 05/03/1999

CONFIRMATION NO. 2124
371 FORMALITIES LETTER

\*OC000000008561515\*

Date Mailed: 08/05/2002

#### NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fee
- Indication of Small Entity Status
- Priority Document
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- · Copy of IPE Report
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Request for Immediate Examination
- Small Entity Statement

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AUG 0 9 2002

Woodard, Emharct, Naughton, Moriarty & McNett

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
  - A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."

- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
- APPLICANT MUST PROVIDE:
  - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
  - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
  - A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
  - For Rules Interpretation, call (703) 308-4216
  - To Purchase Patentin Software, call (703) 306-2600
  - For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov
  - A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
  - The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

**VONDA M WALLACE** 

Telephone: (703) 305-3736

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/009,004	PCT/US00/11992	7037-405

FORM PCT/DO/EO/916 (371 Formalities Notice)

PCT/10

### CRF Problem Report



The Scientific and Technical Information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 10/009.004.
Filing Date: 11/5/2001
Date Processed by STIC: 7/18/2002

STIC Contact: Mark Spencer, 703-308-4212

Nature of Problem:

The C	CRF (was):					./		
) ,	(circle one) Damaged or Unreadable (for Unreadab	le,	see	e attac	hed)			
	Blank (no files on CRF) (see attached)							
	Empty file (filename present, but no bytes in file) (s	see	att	ached	)			
	Virus-infected. Virus name: The	e S'	TIC	will	not pr	ocess tl	he CR	F
	Not saved in ASCII text			-	_			
	Sequence Listing was embedded in the file. Accor	rdir	ng t	o Sequ	uence	Rules,		
	submitted file should only be the Sequence Listing	ng.		<u>:</u>	-			
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- 2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
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Revised 01/29/2002